Claims:

1. A combination comprising artemisinin, which can be formulated into tablets or granules, suppository, suspension syrup or dry powder for pediatric use, said combination comprising artemisinin, piperaquine and primaquine in following ratio ranges:

artemisinin 1 part
piperaquine 3-9 parts
primaquine 0-0.2 part,
the optimum ratio being 1:6:0.6.

2. The combination comprising artemisinin according to claim 1, wherein the primaquine can be formulated into a separate tablet to be taken along with a tablet of mixed artemisinin + piperaquine.